

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

Attorney's Docket No.

1751-378

U.S. Application No. (if known, see 37 CFR 1.52)  
**10/1529291**  
New Application

INTERNATIONAL APPLICATION NO.  
PCT/KR03/001966INTERNATIONAL FILING DATE  
September 26, 2003PRIORITY DATE CLAIMED  
September 27, 2002  
August 22, 2003**TITLE OF INVENTION**

METHOD AND APPARATUS FOR PRODUCING AMORPHOUS ALLOY SHEET, AND AMORPHOUS ALLOY SHEET PRODUCED USING THE SAME

**APPLICANT(S) FOR DO/EO/US**

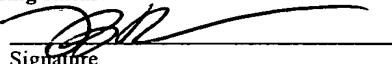
Jung Gu LEE, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US)
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**ITEMS 11. TO 20. below concern other document(s) or information included:**

11.  An Information Disclosure Statement under 37 CFR 1.97 and 198.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A preliminary amendment.
14.  An Application Data Sheet under 37 CFR 1.76.
15.  A substitute specification and preliminary amendment.
16.  A power of attorney and/or address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
18.  A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.  Other items or information:  
 [X] RO/101 [ ] RO/105 [X] ISA/210(ISR) [X] IB/301 [X] IB/304 [X] IB/308 [X] IB/332 [ ] IB 401  
 [X] IB/409(IPER) w/ amended sheets [X] IPEA/408 (Written Opinion) [X] IB/416 [X] Published Application  
 WO 2004/0028724

U.S. APPLICATION NO. (or International Application No.) New Application No. 104529291		INTERNATIONAL APPLICATION NO. PCT/KR03/001966		ATTORNEY DOCKET NO. 1751-378																									
<p>The following fees are submitted:</p> <p>21. <input checked="" type="checkbox"/> Basic National Fee ..... \$300.00</p> <p>22. <input checked="" type="checkbox"/> Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1) – (4) ..... \$100.00 All other situations..... \$200.00</p> <p>23. <input checked="" type="checkbox"/> Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100.00 International Search Report prepare and provided to the Office..... \$400.00 All other situations..... \$500.00</p>																													
<b>TOTAL OF 21,22 and 23=</b> \$ 900.00																													
<p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or a fraction thereof.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th>RATE</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>- 100=</td> <td>/ 50</td> <td></td> <td>X 250.00</td> <td></td> <td></td> </tr> </tbody> </table>						Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			- 100=	/ 50		X 250.00														
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<p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Claims</th> <th>Number Filed</th> <th>Number Extra</th> <th>Rate</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>9 -20 =</td> <td>0</td> <td>X \$50.00</td> <td>\$</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3 =</td> <td>0</td> <td>X \$200.00</td> <td>\$</td> <td></td> </tr> <tr> <td>Multiple dependent claim(s) (if applicable)</td> <td></td> <td></td> <td>+ \$360.00</td> <td>\$</td> <td></td> </tr> </tbody> </table>						Claims	Number Filed	Number Extra	Rate			Total Claims	9 -20 =	0	X \$50.00	\$		Independent Claims	1 - 3 =	0	X \$200.00	\$		Multiple dependent claim(s) (if applicable)			+ \$360.00	\$	
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<b>TOTAL OF ABOVE CALCULATIONS =</b> \$900.00																													
<p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th colspan="4"></th> <th>SUBTOTAL =</th> <th>\$</th> </tr> </thead> <tbody> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> <td>+ \$</td> <td>\$</td> </tr> </tbody> </table>										SUBTOTAL =	\$	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+ \$	\$												
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<b>TOTAL NATIONAL FEE =</b> \$																													
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 40.00</p> <table border="1" style="width: 100%;"> <thead> <tr> <th colspan="4"></th> <th>TOTAL FEES ENCLOSED =</th> <th>\$ 940.00</th> </tr> </thead> <tbody> <tr> <td colspan="4"></td> <td>Amount to be refunded</td> <td>\$</td> </tr> <tr> <td colspan="4"></td> <td>charged</td> <td>\$</td> </tr> </tbody> </table>										TOTAL FEES ENCLOSED =	\$ 940.00					Amount to be refunded	\$					charged	\$						
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<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 900.00 and 40.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.</p>																													
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>																													
<p>SEND ALL CORRESPONDENCE TO: Customer No. 6449</p> <p> Signature</p> <p>Brian S. Rosenbloom Name</p> <p>41,276 Registration Number</p>																													
<p>Brian S. Rosenbloom Rothwell, Figg, Ernst &amp; Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040</p>																													